

United States Patent and Trademark Office

5

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

46903

7590

12/27/2007

HOWREY LLP C/O IP DOCKETING DEPARTMENT 2941 FAIRVIEW PARK DRIVE SUITE 200 FALLS CHURCH, VA 22042-2924

EXAMINER				
VO, DON	NGUYEN			
ART UNIT	PAPER NUMBER			

2611

DATE MAILED: 12/27/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/611,325	06/30/2003	Donald Brian Eidson	01827.0064.NPUS00	4049

TITLE OF INVENTION: PROCEDURE FOR BPSK MODULATION WITH REDUCED ENVELOPE PEAKING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	03/27/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further on dicated unless correcte maintenance fee notificat	d below or directed oth	g the Patent, advance or erwise in Block 1, by (a	ders and notification of specifying a new con	of ma orrespo	intenance fees wi ondence address;	ill be n and/or	nailed to the current of (b) indicating a separ	orrespondence address as ate "FEE ADDRESS" for
		ock 1 for any change of address)	F	Fee(s)	Transmittal. This Each additional	certifi paper,	cate cannot be used fo	domestic mailings of the r any other accompanying or formal drawing, must
46903	7590 12/27/	/2007	Li	1001			of Mailing or Transır	ission
	P FING DEPARTME V PARK DRIVE SU		I S a t	I herel States addres transn	by certify that this	s Fee(s	Transmittal is being	deposited with the United class mail in an envelope bove, or being facsimile e indicated below.
	H, VA 22042-2924		. [(Depositor's name)
								(Signature)
							. =	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	ГOR	<u> </u>	ATTO	NEY DOCKET NO.	CONFIRMATION NO.
10/611,325	06/30/2003		Donald Brian Eidso	n		0182	27.0064.NPUS00	4049
TITLE OF INVENTION		PSK MODULATION WI	· · · · · · · · · · · · · · · · · · ·			T		To a manager
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DI	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	_	\$0		\$1740	03/27/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS		•		•	
VO, DON		2611	375-146000 2. For printing on the		·			
CFR 1.363). Change of corresp Address form PTO/SE "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. ASSIGNEE NAME A	ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Com	nge of Correspondence Indication form led. Use of a Customer A TO BE PRINTED ON	(1) the names of upor agents OR, altern (2) the name of a seriegistered attorney 2 registered patent listed, no name will THE PATENT (print of	p to 3 native single or ag attorr Il be p or type the pat	registered patently, firm (having as a gent) and the name heavy or agents. If a rinted.	members of upno nam	er a 2er is 3entified below, the do	cument has been filed for
Please check the appropr	iate assignee category or	categories (will not be p	rinted on the patent):		Individual 🗆 Co	rporati	on or other private gro	up entity Government
	are submitted: No small entity discount # of Copies	permitted)	b. Payment of Fee(s): (A check is enclosed Payment by credit The Director is he overpayment, to E	ed. t card	. Form PTO-2038	is atta	ched. required fee(s), any de	
5. Change in Entity Sta	s SMALL ENTITY stat	us. See 37 CFR 1.27.					FITY status. See 37 CF	R 1.27(g)(2). e assignee or other party in
NOTE: The Issue Fee an interest as shown by the	records of the United St	uired) will not be accepted	k Office.	nan ui	e applicant; a regi	Siered	inomey of agent, of the	e assignee of outer party in
Authorized Signature					Date			
Typed or printed nam	ne				-		<u> </u>	
This collection of inform an application. Confiden submitting the complete this form and/or suggest	nation is required by 37 (stiality is governed by 35 d application form to the cions for reducing this bu	CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will varurden, should be sent to the property of	ion is required to obtain 1.14. This collection i y depending upon the i he Chief Information O	n or re is esti- indivi Officer	etain a benefit by t mated to take 12 dual case. Any co t, U.S. Patent and	he pub minutes ommen Trader	tic which is to file (and to complete, including to on the amount of tir nark Office, U.S. Department	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O.

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissi Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/611,325	10/611,325 06/30/2003 Donald Brian		01827.0064.NPUS00 4049			
46903	7590 12/27/2007		EXAM	INER		
HOWREY LLI	P		VO, DON	NGUYEN		
C/O IP DOCKE	TING DEPARTMENT		ART UNIT	PAPER NUMBER		
	V PARK DRIVE SUITE 200 PH, VA 22042-2924		2611 DATE MAILED: 12/27/200	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 747 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 747 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.